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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/661,705	9/661,705 09/14/2000		Thomas J. Nelson	068368.0131	8997
27798	7590	04/07/2003			
		ERNATIONAL, IN	EXAMINER		
C/O BAKER BOTTS L.L.P. ONE SHELL PLAZA				DORSEY, DENNIS	
	10 LOUISIANA STREET IOUSTON, TX 77002-4995			ART UNIT	PAPER NUMBER
ŕ				3637	
				DATE MAILED: 04/07/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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:	Application No.	Applicant(s)				
	09/661,705	NELSON, THOMAS J.				
Office Action Summary	Examiner	Art Unit				
	Dennis L Dorsey	3637				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1)⊠ Responsive to communication(s) filed on <u>27 J</u>	anuani 2003					
<u> </u>	is action is non-final.					
3) Since this application is in condition for allowa		raccoution as to the marite is				
closed in accordance with the practice under a Disposition of Claims	• • • • • • • • • • • • • • • • • • • •					
4)⊠ Claim(s) <u>2,9,11-18,21 and 26</u> is/are pending ir	the application					
4a) Of the above claim(s) is/are withdraw	• •					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>2,9,11-18,21 and 26</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers	·					
9) ☐ The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accep	oted or b) objected to by the Exa	miner.				
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).				
11)⊠ The proposed drawing correction filed on <u>20 Jur</u>	ne 2002 is: a) $igtiespace$ approved b) $igsqcap$ c	disapproved by the Examiner.				
If approved, corrected drawings are required in rep	•					
12) The oath or declaration is objected to by the Exa	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents						
2. Certified copies of the priority documents	s have been received in Applicati	on No				
<ul> <li>3. Copies of the certified copies of the prior application from the International But</li> <li>* See the attached detailed Office action for a list</li> </ul>	reau (PCT Rule 17.2(a)).	•				
14) ☐ Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(	e) (to a provisional application).				
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti	• •					
Attachment(s)	1 3 22 27 27 27 33 120					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 28	5) Notice of Informal I	y (PTO-413) Paper No(s) Patent Application (PTO-152)				
S. Dalast and Trade and Office						

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### **DETAILED ACTION**

### Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on November 21, 2002 and March 13, 2003 is acknowledged and has been considered by the Examiner.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 2, 9, 11-18, 21, and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pajala Patent Number 4,796,402 in view of German Patent G 86 04 004.9 (translation copy).

Pajala '402 teaches all the limitations of the above claims except the panels with identical profiles on all edges and the specific thickness ranges from about .240 inches to about .320 inches. Pajala '402 teaches a rectangular flooring panels (see Figure 1) with a top surface (1), bottom surface (3) is coextensive with substrate at the ends, middle substrate (2) made of made of a wood or plastic (column 2, lines 1-5), height or thickness within range of 16-18 mm but can be considerably less depending on the given parameters (column 1, lines 45-55), a groove in middle substrate extending the length of the panel, and angled portions on the profiles. German Patent '004.9 teaches a flooring panel (2) with identical profiles on all edges of the panel (see Figure 2) with

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receiving grooves (flange 6 is received in groove) on all edges, channels (flange 9 is received in channel) running the length of the bottom surface, and both channels and grooves meeting traverse on adjacent edges (page 6, line 19). It would have been obvious for one skilled in the art at the time the invention was made to modify the Pajala '402 reference as taught by the German Patent '004.9 to provide identical profiles with grooves, since it is held to be within the skill of a worker in the art to select panels edges with recesses and grooves or just recesses alone as a matter of obvious design choice. It would have been obvious for one skilled in the art at the time the invention was made to provide the panels in the thickness range of .240 inches to about .320 inches, since it is held to be within the skill of a worker in the art to vary the thickness of the panels as a matter of obvious design choice requiring only routine skill.

# Response to Arguments

4. Applicant's arguments with respect to claims 2, 9, 11-18, 21, and 26 have been considered but are most in view of the new ground(s) of rejection.

### Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Dennis L Dorsey whose telephone number is 703-306-

9137. The examiner can normally be reached on Monday-Friday 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-872-9326 for

regular communications and 703-872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

1020.

LANNA MAI SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 3600**